		TRANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER 701067						
		DESIGNATED/ELECTE	CLIENT REF. NO.						
	1	CONCERNING A SUBMISS	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
INITE	-DNIA	FIONAL APPLICATION NO.	10/594,864						
PC	:T/J	P2004/017125	November 11, 2004 (11.11.04)	PRIORITY DATE CLAIMED  March 30, 2004 (30.03.2004)					
	PROCESS FOR PRODUCING MULTIPOTENTIAL STEM CELL ORIGINATING IN TESTOID								
CE	ELL								
APPLICANT(S) FOR DO/EO/US									
		nara et al.	tates Decignated/Flooted Office (DO/FO/US)	the following items and other informations					
Whh	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.		This is a FIRST submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.							
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.							
3.		This is an express request to begin national examination procedures (35 USC 371(f)).							
4.		The US has been elected (PCT Ar	rticle 31).						
5.		copy of the International Application as filed (35 USC 371(c)(2))  is attached hereto (required only if not communicated by the International Bureau).							
		<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>							
6.		An English language translation of a.  is attached hereto.	f the International Application as filed (35 USC	C 371(c)(2)).					
			mitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) a. $\Box$ are attached hereto (required only if not communicated by the International Bureau).							
		<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>							
8.		An English language translation of	f the amendments to the claims under PCT Ar	rticle 19 (35 USC 371(c)(3)).					
9.		An oath or declaration of the inven	ntor(s) (35 USC 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).							
11.	Nuc	leotide and/or Amino Acid Sequend							
	a.	Computer Readable Form (CF							
	b.	Specification Sequence Listing on: i.   CD-ROM or CD-R (2 cop							
		ii. Paper Copy	100), 01						
	C.	☐ Statement verifying identity of	above copies						
Item	ıs 12	2 to 20 below concern other docu	ıment(s) or information included:						
12.		An Information Disclosure Stateme							
		<ul><li>✓ Form PTO-1449</li><li>✓ Copies of References (except for U.S. patents and applications)</li></ul>							
13.									
14.		☐ A FIRST preliminary amendment.							
	A SECOND or SUBSEQUENT preliminary amendment.								
17.	<ul> <li>A substitute specification.</li> <li>A change of power of attorney and/or address letter.</li> </ul>								
18.	8. Application Data Sheet Under 37 CFR 1.76								
19.		Return Receipt Postcard							

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/594,864			JP2004/017125				D. CLIENT REF. NO. 201548	
20. ⊠ Other items or information: Copy of the International Search Report								
			•					
The following fees are	submitted:					CALCULATIONS	PTO USE ONLY	
21. Basic nationa	al fee (37 CFR 1.492(a	a))		<u></u>	\$300	\$		
22. Examination								
			ed by USPTO and all cla			\$		
						•		
23. Search Fee	*************************	• • • • • • • • • • • • • • • • • • • •		***********	ψ200			
If the written opinion o	f the ISA/US or the in	ternationa	al preliminary examinatio	n repor	t prepared			
by IPEA/US	indicates all claims s	atisfy pro	visions of PCT Article 33	(1)-(4)	\$ 0	\$		
USPTO was ISA					\$100	Ψ		
All other situations		• • • • • • • • • • • • • • • • • • • •	TOTAL OF			\$		
☐ Additional fee for	specification and drav	vinas filos	in paper over 100 shee			Ψ		
			an electronic medium). T					
each additional 50 she	ets of paper or fraction	on thereof	:	110 100	13 4200 101			
Total Sheets	Extra Sheets	Number	of each additional 50 or frac	tion	DATE			
		thereof	(round <b>up</b> to a whole numbe	er)	RATE			
_ 100 =	/ 50 =				x \$250	\$		
			or oath or declaration lat	ter than	30 months	Φ		
from the earliest claim CLAIMS	<del> </del>					\$		
Total Claims	NUMBER FILE	ىن - 20=	NUMBER EXTRA		x \$ 50	\$		
Independent Claims		- 3 =			x \$200	<del>-</del> \$		
MULTIPLE DEPENDE	NT CLAIM(S) (if apr				+ \$360	<del>y</del>		
			TOTAL OF ABOVE C			\$	***	
☐ Applicant claims s	mall entity status. Se	e 37 CFR	1.27. Fees above are re			<del>(</del> \$( )		
					JBTOTAL=	\$		
		nglish Tra	nslation later than 30 mo	nths fro	m the	\$		
earliest claimed priorit	y date.					•		
					NAL FEE=	\$		
Fee for recording t	he enclosed assignm	ent (37 C	FR 1.21(h)). The assignm	nent m	ust be	\$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.						\$		
One-month extension of time fee of \$120.00						Ф		
☑ Petition for an extension of time (including the period noted above, if checked), as well as for any additional period necessary to render the present submission timely.								
Please charge Deposit Account No. 12-1216 for the appropriate petition fee.								
TOTAL FEES ENCLOSED=						\$0.00		
						Amount to be:	r.	
					Ĺ	refunded	\$ .	
						Amount to be	\$	
						charged:	•	

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/594,864	INTERNATIONAL APPLICATION NO PCT/JP2004/017125	ATTORNEY DOCKET NO. 701067	CLIENT REF. NO. 201548						
a. No fee is believed to be due.									
b. $\square$ Please charge Deposit Account N	☐ Please charge Deposit Account No. 12-1216 the total fee indicated above.								
c. 🛮 The Commissioner is hereby auth to Deposit Account No. 12-1216.	e Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No. 12-1216.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO CUS		John K-ll	20.763						
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	(312)	616-5700 (facsimile)							
	Date	January 2, 2007							
•		January 2,	2007						
	***************************************	Date of De							
I hereby certify that this transmittal document with respect to the U.S. national phase of the above-referenced International Patent Application, including all of the items listed thereon as enclosures, is being submitted to the U.S. Patent and Trademark Office utilizing the USPTO Electronic Filing System (EFS-Web).									
John Kilyk, Jr.		Se Ktl.	f.						
Typed or Printed Name of Person I	Making Deposit	Signature of Person	Aking Deposit						